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Checking Mountain Soil Moisture Under the Snow, an important factor in snowmelt runoff.

Federal-State Cooperative

Snow Surveys and Water Supply Forecasts

for

WYOMING

SOIL CONSERVATION SERVICE
UNITED STATES DEPARTMENT OF AGRICULTURE
AND
STATE ENGINEER OF WYOMING

Data included in this report were obtained by the agencies named above in cooperation with the U.S. Forest Service, Bureau of Reclamation, National Park Service, and other Federal, State and local organizations.

AS OF ___

APR. 1, 1956

UNITED STATES DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE

TO RECIPIENTS OF COOPERATIVE SNOW SURVEY AND WATER SUPPLY FORECAST REPORTS:

Snow surveys in the West are conducted each year at more than 1200 snow courses. Basin and Province or State snow survey reports summarizing the results of the measurements and forecasts of seasonal runoff and water supply are issued by the Soil Conservation Service, U. S. Department of Agriculture and some of its cooperators; the Water Rights Branch of the British Columbia Department of Lands and Forests; and the California Division of Water Resources.

Copies of the various federal-state cooperative snow survey reports listed below may be secured by writing to:

Head, Water Supply Forecasting Section Soil Conservation Service 209 S. W. 5th Avenue Portland 4, Oregon

Issued monthly February through May by SCS and

BASIN REPORTS:

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	and Platte-Arkansas River Basins	Colorado Experiment Station, Fort Collins, Colorado.*
	Columbia River Basin	Issued monthly January through May by Soil Conservation Service, Boise, Idaho.*
	Upper Missouri River Basin	Issued monthly February through May by SCS and Montana Agricultural Experiment Station, Bozeman, Montana.*
		Issued April 1 by Soil Conservation Service and Cooperators, Portland, Oregon.
Ι	ATE REPORTS:	
	Arizona	Issued semi-monthly January 15 through April 1 by SCS and Salt River Valley Water Users Association, Phoenix, Arizona.*
	Nevada	Issued monthly February through April by SCS and Nevada State Engineer, Reno, Nevada.*
	Oregon	Issued monthly January through May by SCS, Portland, Oregon, and Oregon Agricultural Experiment Station.*
	Utah	Issued monthly January through May by SCS, Salt Lake City, Utah, and State Engineer of Utah and Utah Agricultural Experiment Station.*
	Washington	Issued monthly February through May by SCS, Spokane, Washington, and State Department of Conservation and Development.*
	Wyoming	Issued monthly February through May by SCS, Casper, Wyoming, and State Engineer of Wyoming.*
		*Special reports are issued as needed.

The British Columbia reports are issued February 1 through June 1 and may be secured from Comptroller, Water Rights Branch, Department of Lands and Forests, Parliament Buildings, Victoria, B.C.

The California reports are issued monthly February 1 through May 1 and may be secured from Division of Water Resources, California Department of Public Works, Sacramento, California.

The annual water supply forecasts of the Weather Bureau are available in monthly bulletins published from January through May. These bulletins entitled, "Water Supply Forecasts for the Western United States" may be obtained from River Forecast Center, Weather Bureau, 712 Federal Office Building, Kansas City 6, Missouri.

FEDERAL-STATE COOPERATIVE

SNOW SURVEYS AND WATER FORECASTS

FOR

WYOMING

Issued
April 1, 1956

Report Prepared by George W. Peak Snow Survey Supervisor

Soil Conservation Service and State of Wyoming

345 East 2nd Street
P. C. Box 699
Casper, Wyoming

Issued by

B. H. Hopkins State Conservationist Soil Conservation Service L. C. Bishop State Engineer of Wyoming Cheyenne, Wyoming BENDER OF THE BOOK AND THE DATE

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PRELIMINARY WATER SUPPLY OUTLOOK FOR WYOMING

April 1, 1956

The snow pack throughout the state of Wyoming has decreased considerably in the southern part of the state, but still remains above normal for the April 1, average. The depth steadily increases towards northern and northwestern Wyoming to the point where extremely high water will occur in the Snake River Basin. Soil moisture throughout the state is well above normal and will require less snow melt water to bring it to field capacity.

Normal and above normal prospects are assured for the ensuing irrigation season.

The status of our reservoirs has not improved much. The usable capacity is around 4,500,000 acre-feet, however the April 1 storage totals approximately 1,500,000 acre-feet which is 33 percent of the usable capacity and 70 percent of the April 1 normal.

NEBRASKA

Much of Nebraska is dependent on water rising in Wyoming. The forecast for the North Platte is 775,000 acre-feet at Saratoga. Reservoir storage on the North Platte is 42 percent of usable capacity, and 85 percent of normal.

SOUTH DAKOTA

The one snow course in the Black Hills of South Dakota indicates an extremely low snow pack and a shortage of water this summer. Prospects for the summer are 57 percent of the normal stream flow. Storage is considerably better, standing at 109 percent of normal and 64 percent of usable capacity.

SNAKE RIVER BASIN

The snow surveys in the Snake River Basin above Moran indicate that the pack has dropped to 150 percent, or one and a half times the 1938 to 1952 average. The soil beneath the pack received 5.4 inches of moisture last fall, and went into the winter at 115 percent of normal. The seasonal discharge of the Snake into Jackson Lake is expected to be 1,160,000 acrefeet of water-about 133 percent of normal and 95 percent of the 1943 flood, Jackson Lake storage is now, 325,200 acre-feet of water, or about 38 percent of capacity.

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MARINES TRADES OF SOLE

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Ranging downstream from Moran, the snow pack on the Pacific Creek water-shed indicates a seasonal runoff of 259,000 acre-feet, or 156 percent of average.

Buffalo Fork near Moran went up slightly to 497,000 acre-feet of water, which is 140 percent of the 1938-1952 norm.

The Gros Ventre watershed dropped to an April-September runoff of 387,000 acre-feet, for 148 percent of average.

Snow courses on the Hoback near Jackson, are also above normal. The discharge from this basin is expected to be 142 percent of normal, or close to 549,000 acre-feet of water.

The accumulated snow fall in the entire Columbia River Basin above the Wyoming-Idaho State line is standing at 130 to 150 percent of average, with 110 to 115 percent of normal soil moisture. The discharge of the Snake River into Idaho is expected to be 4,100,000 acre-feet of water, or 139 percent of the average runoff, and 91 percent of the heavy discharge of 1943.

The Salt River, which enters the Snake River below the State Line, is expected to release 405,000 acre-feet of water for 112 percent of normal.

The April 1 to September 30, total volume flow from Wyoming into Idaho is estimated at 4,500,000 acre-feet of water, which will run close to 137 percent of the fifteen year average.

GREEN RIVER BASIN

Prospects in the Green River Basin also remain good. Soil moisture storage is slightly less than normal, but the snow pack is considerably above average.

The Green River at Warren Bridge is expected to discharge 416,000 acre-feet, or about 125 percent of normal.

North Piney prospects are highest in the state--181 percent of normal, or 67,000 acre-feet of water passing the gaging station near Mason.

The New Fork Creek near Boulder is forecasted at 285,000 bringing the expected flow for the Green at Fontenelle to 1,260,000 acre-feet of water and 135 percent of average.

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THE NORTH PLATTE BASIN

The April 1 snow pack on the North Platte drainage in Wyoming and Colorado has dropped to 109 percent of average. Soil moisture is normal, or above throughout this basin. Reservoir storage on the North Platte in Wyoming and Nebraska is 85 percent of average and 42 percent of the usable capacity. The yield from melting snow is expected to be 775,000 acre-feet of runoff at Saratoga, for 118 percent of average.

In the Laramie River Basin, storage at Wheatland is down to 3000 acrefeet. Soil moisture conditions on the Laramie River watershed, however, are good. The snow pack is considerably above normal and runoff at Jelm will be about 130 percent of normal, which includes the Laramie--Poudre Tunnel diversion.

WIND RIVER AND BIG HORN BASIN

The Wind River Basin above Boysen Reservoir contains a snow pack that measured 137 percent of normal north of Riverton and 122 percent of average on the Popo Agie. Boysen Reservoir is empty. The seasonal flow into Boysen is computed at 125 percent, or 1,175,000 acre-feet.

Snow surveys in the Shoshone River Basin indicate a flow of 1,000,000 acre-feet into Buffalt Bill Reservoir. Storage in this reservoir is 117,000 acre-feet, or 46 percent of the normal amount on April 1.

THE BIG HORN MOUNTAINS

Past records are necessary for comparative purposes and runoff analyses. Last fall the Soil Conservation Service layed out an extensive network in these mountains, however a few years will elapse before sufficient data becomes available. It is believed that soil moisture conditions are close to normal and that the snow pack is considerably above normal.

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- 4 - WYOMING STREAM-FLOW FORECASTS APRIL 1956

			September		T) 1
BASIN AND TRIBUTARY	FORECAST	Stream-Flow	in Thousai		15-Yr.
DAGO ETV 44110 ETTE DO ETTE	RUNOFF	15-Yr.	Measured	Runoff**	
		AVG.	1954	1953	1938-52
MADISON RIVER					
West Yellowstone (at)	236	119	219	207	198
YELLOWSTONE					
Corwin Springs (at) Mont.	2434	130	2014	1646	1870
POPO AGIE RIVER Riverton (near)	442	117		218	378
WIND RIVER	TTL	111		210	370
Boysen (below) (1)	1175	125	630	618	940
BIG HORN RIVER					
Kane (at) (1)	1680	125	696	805	1344
St. Xavier (near) Mont.(1)	2500	121	1226	1096	2065
SHOSHONE RIVER Buffalo Bill Dam (below) (2)1000	128		582	700
LARAMIE RIVER	2)1000	120		902	780
Jelm (at)	130*	124	46	64	105
Lookout (at)	98	120	8	28	82
ENCAMPMENT RIVER					
Encampment (near)	185	115			160
NORTH PLATTE RIVER Saratoga (at)	775	110	574	400	CER
MEDICINE BOW RIVER	110	118	234	428	65 7
Hanna (near)	122	110		60	111
SWEETWATER RIVER					
Alcova (at)	91	125		42	73
GREEN RIVER	4.5.0		5.4		
Warren Bridge (at) NORTH PINEY CREEK	416	125	354	307	333
Mason (near)	67	181	35	33	37
NEW FORK CREEK	01	102	00	00	01
Boulder (near)	285	115	259	227	248
GREEN RIVER					
Fontenelle (at)	1260	135		768	931
Linwood (at) Utah SNARE RIVER	1600	123	901	957	1300
Moran (at)	1160	135	1010	806	858
PACIFIC CREEK	1100	100	1010	000	000
Moran (near)	259	156	230	164	166
BUFFALO FORK					
Moran (near)	497	140	418	336	356

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WYOMING STREAM-FLOW FORECASTS APRIL 1956

			- Septemb		
	Seasonal	Stream-Flo	w in Thou	sands of	Acre Feet
BASIN AND TRIBUTARY	FORECAST	70			le-Yr.
	RUNOFF	15-Yr.	Measur	ed Runoff	** Avg
		AVG.	1.954	1953	1938-52
GROS VENTRE					
	707	7.40	005	070	
Kelly (at)	387	148	293	218	261
HOBACK	540	240	4.4.0		
Jackson (near)	549	142	448	380	386
SNAKE RIVER					
State Line (at)	4100	139	3250	2702	295 8
SALT RIVER					
State Line (at)	405	112	287	282	360
BEAR RIVER					
Evanston (near)	170	120	55	113	142
Randolph (near)	140	121	15	67	116 *
Harer (at) Idaho	335	119	100	184	281
SHITHS FORK					
Border (near)	130	114	89	99	114*
TONGUE RIVER					
Decker (at) Mont.	255	100	111	190	255*
CLARK'S FORK					
Chance (at)	729	126	600	519	580
(3.5)	120	700	000	0.19	300

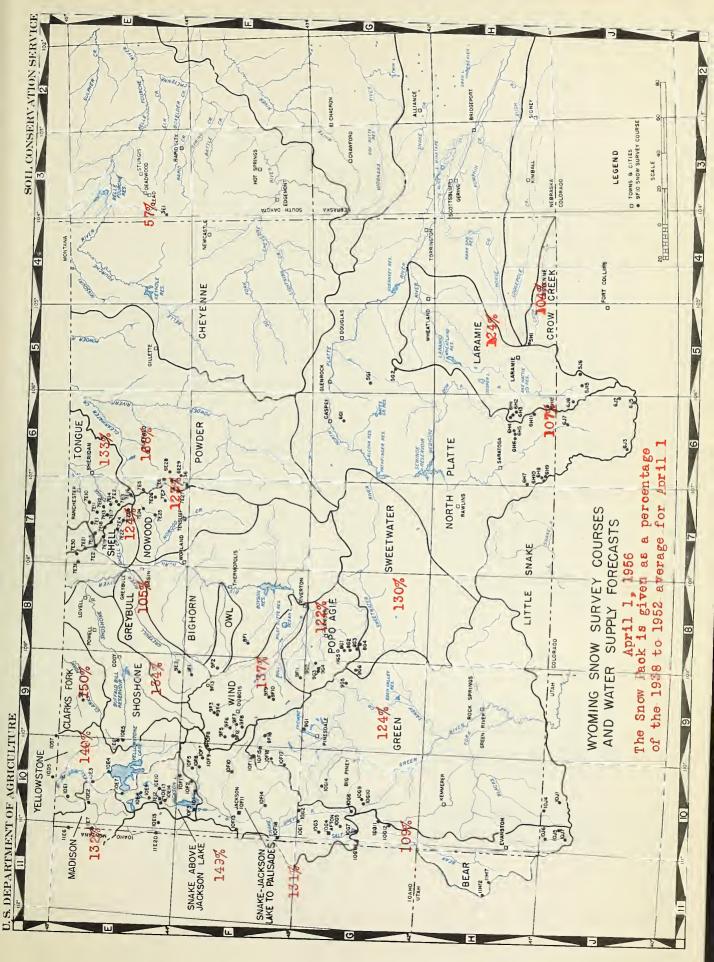
* Less than 15.

⁽¹⁾ Observed flow corrected for storage in Boysen, Bull Lake and Pilot Butte Reservoirs.

⁽²⁾ Observed flow corrected for storage in Buffalo Bill Reservoir.

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INDEX TO WYOMING SNOW COURSES

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ainage Basin d Course Name	Wyoming Number	Elev.	Lat.	Twp.	Range Long.	Record		ву	Drainage Saain and Course Name	Number	Elev.	Sec. Lat.	Twr.	Range Long.	8egan		B
		1:ISS01	RI RIVES	R DRAINAGE	3						MISSON	R1 RIVE	DRAINAGE	3			
DISON RIVER	10E2	7500	440441		110°42'	1936	3,4	2	CROW CREEK				154	dest	1936	2,3,4,5	1,
. Mila *m est Yellowstone *m	11E6 11E7	7150 6700	1 34	11S 13S	5E 5E	1934	1,2,3,4,5	6	Pole Mountain #2	51.1	8700	35	1511	72%	1936	2,0,4,0	4,
LLOWSTOLE		0.00	•	100	05	1001	-,-,-,-,-		NORTH PLATTE	6911	9400	18	14%	78%	1949	2,3,4,5	1
nyoq	10E3	7750	44°441		1100301	1938	1,2,3,4,5		Sott)c Creek Soxaldar	6118 5G 1	8200 9000	24 31	14N 30N	85W 75W	1936 1950	2,3,4,5	1
oke City *m svice Hountsin *m at Entrance	10D7 10D5	7400 8400	25 22 17	9S 9S	14B 9E	1937 1935 1948	1,2,3,4,5	2	Csaper Mountein Columbina °c	6J3	8700 9300	16 21	32N 5N	79W 82%	1954 1936	1,2,3,4,5	1
re Camp pine Creek	10E6 10E4 10E1	7000 7850 7300	440341	5211	109W 110°24' 110°37'	1937 1938	1,2,3,4,6 1,2,3,4,5 1,2,3,4,5	2 1 2	Fox Park LaSonte	हा:12 5G2	9200 8450	21 11	131 27N	78W 74%	1936 1949	2,3,4.5	1
umb Divide lvan Pass	10E7 10E5	7900 7100	44022	52N	110035	1946	2,3,4	5	North Berrett Creek# North French Crask#1	6H4	9400	30 27 27	16N 16N 16N	80% 80% 80%	1936 1938 1956	2,3,4,5	1 1
ARX'S FORK	1000	1200		02.11		1000	2,2,0,1,0	-	North French Greek#2 Northgate *c Cld Sattle	6H14 6J7 6H10	10200 8500 9800	27 7 29	16N 11N 14N	7977 8514	1950 1936	2,3,4,5 2,3,4,5 2,3,4,5	1
dgepole	9E1	8200	32	56N	106W	1940	2,3,4,6	1,4	Park View *c Ryan Park #2	6J 2 6H6	9200 8400	24	61; 161;	78W 81W	1936 1936	2,3,4,5	1
ND RIVER									Spring Creek Webber Spring	6H7 6H9	9000 9000	32 27	15N 14N	85W 85W	1949 1936	2,3,4,5	1
Warm oks Lake #3	9F12 10F8	8800 9200	36 23	42N 44N	109# 110W	1955 1939	2,3,4,5	1	Millow Creek Pass *c	635	9500	1	4 N	76W	1938	2,3,4,5	
roughs Creok	9F4 9F10	8800 10000	16	43N 38N	107W 105W	1948	2,3,4,5	1	CHEYENTE RIVER	453	2000	63	73'	10	1944	2 7 4	4
Creek	9F9 9F6	9500 8750	34 27	4N 42N	105% 105%	1948 1940	2,3,4,5	1	Upper Spearfish *s	3E1	6500 COLOR	21 AGO RIVE	3N R DRAINAGI	1E E	1.44	2,3,4	
t Fork ser Creek	9713 9F7	9200 8500	23 12	4411 41N	104W 108W	1956 1948	2,3,4,5 2,3,4,5	1	GREEN RIVER		0.000	. Je Alte					
ridan R.S. #1 •f	9F8 9F5	9500 7500	24 3	41N 42N	108N 109W	1948 1939	2,3,4,5	1	Sig Perk	10611	8700	7	27N	117//	1951	2,3,4,5	1
ridan R.S. #2 ross Ranch	9F14 9F3	7500 8000	3	42N 43.:	109W 1074	1955 1940	2,3,4,5	1	Blind Bull Dutch Joa R.S.	1002 965	8750 8700	6 32	34N 37N	115W 104W	1948 1936	2,3,4,5	1
wotee Pass	10F9	9600	29	44N	1107/	1936	2,3,4	5	East Rim Divide Grean River Lakes	10F17 9F16	7950 8100	32 30	37N 39	111W 108W	1936 1956	1,2,3,4,	1
O AGLE RIVER e Ridge	802	9500	23	31N	10 1/4	1939	2,3,4,5	1	Cros Ventre Hewinta R.S. •u	10F19 10J4	8750 9600	36 33	40N 3N	114W	1948	2,3,4,5	1
os Park	865 963	6500 10000	24 22	32N 2S	101W	1955 1948	2,3,4,5	1	Hola-in-the-Rock *u Kelly R.S.	10J1 10G12	9150 8200	13 13	2N 26N	15E 118W	1931 1951 1936	2,3,4,5	
quito Perk R.S. mill Glade	964 861	9600	23	2S 31N	3W 101W	1940 1939	2,3,4,5	1	Kendall R.S. Loomis Park	10F15 10F16	7900 8500 8900	23 14	38E 37N 35N	110W 111W 108W	1936 1936 1936	2,3,4,5 2,3,4,5 2,3,4,5	
th Pass Lawrence R.S.	8G3 9F11	9000	13 26	30N	101W	1939	2,3,4,5	1	Eulligan Park Old Battle	9G1 6H10 10G10	8900 9800 8820	17 29 19	35N 14N 29N	10 <i>8N</i> 85W 114W	1936 1936 1937	2,3,4,5	
ut Creek	9G2	8400	6	25	SAL	1948	2,3,4,5	1	Pirey-LaBarge Poison Maadows Snyder Basin R.S.#1	10G10 10G6 10G9	8500 8040	19 29 15	30N 291:	114W 116W 114W	1948 1937	2,3,4,5 2,3,4,5 2,3,4,5	
CREEK									Snyder Basin R.S.#1 Snyder Basin R.S.#2 Soda Laka	1069 10613 10614	8040 8300	15 14	29N 33N	114W 115W	1956 1958	2,3,4,5	
Fera Mill Creck	9F2 8F1	8900 8700	6 36	43N 43N	101W	1948 1948	2,3,4,5 2,3,4,5	1					R DRAINAG				
BULL RIVER									SNAKE RIVER BASIN (A	bo⊽e Jack	aon Lak	0)					
oer Creek #1 oer Creek #2	9E2 9E3	8800 8800	26 25	47N 47N	103W	1948 1955	2,3,4,5	1	Arizona Aster Creek	10F1 10E8	6850 7700	3 44017,	4.6N	113W 110°37'	1919 1919	2,3,4	
River #1 1 River #2	9F1 9F15	8000 8000	28 28	46N 46N	103W 103W	1939 1956	2,3,4,6	1	Aster Creek Base Camp Coulter Craak	10F2 10E10	6900 7600	20	46N	113W 110033'	1947 1919	2,3,4	
SHONE RIVER									Glade Creek Grassy Lake	10E13 10E15	7200 7265	4 40 08 '	48N	110o44' 117W	1919 1940	2,3,4	
t Entrenca	1 9 E6	7000	17	82N	109W	1948	1,2,3,4,5		Huckleberry Divide Lewis Lake Divide	10E14 10E9	7300 7900	32 44°13'	48N	115W 110°40'	1919 1919	2,3,4	
ren Pasa +	10E5	7100	12	52N	110N	1936	1,2,3.4,6		Moran Moran Bay	10F4 10F3	6800 8800	8,17 14	45N 45N	114W 116W	1919 1919	2,3,4	
DOD CREEK	6 714.7	0.00	,	50V	o.m.i	105		,	Snake Rivar Station Thumb Divide	10E12 10E7	6780 7900	440081		110°40'	1919 1951	2,3,4	
d Springa Camp ioine Lodge Lakes	7E25 7E24 \$ 7E8 _ v	9500	7	50N 51N	85W 87W	1958 1966	2,3,4,6	1 1 1	JACKSON LAKE TO PALT	SADES							
kers Pasa *d th Powder #2 *e on Guloh	7E38 7E27	9700 8300 8100	11 20 31	48N 47N 48N	85W 85W 85W	1950 1956 1956	2,3,4,5 2,3,4,5 2,3,4,5	1	Afton R.S. Blackrook	1064 10F7	6200 8600	30 4	32N 44N	118W 111W	1936 1936	2,3,4,5	4
sleep Lake	7E26	9076	33	60 N 49 N	86W 86W	1956 1935	2,3,4,6	i	Blind Bull Bryan Flat	10G2 10F14	8750 6250	6	34N 38N	115W 116W	1948 1936	2,3,4,6	- 1
ell R.S.	7E35	8300	30	49N	864	1956	2,3,4,6	ī	CCC Camp Cottonwood Lake	1067 1065	7500 7500	9 25	29K 31H	118W 118W	1936 1936	2,3,4,5	
LL CREEK									Deadman Ranch East Rim Divide	10G1 10F17	6534 7950	28 32	35N 37N	116W 111W	1938 1936	1,2,3,4,	5
d Mountain ver-Tongue Divide	7E21 7E20	9600 9200	33 12	5 GN 6 GN	91W	1956 1968	2,3,4,6	1	Four Mile Meadowa Greys Boundary	10F6 10F18	7770 5800	35 3 3	45N 37N	112W 118W	1936 1936	2,3,4,5	6
e-Spring Divide nite Craek Camp	7E18 7E22	9200 7800	32 16	55N 53N	89W 89W	1956 1956	2,3,4,5	1	Gros Ventre Grover Park Divide	10F19 10G3	8760 7500	36 27	40N 33N	111W 118W	1948 1936	2,3,4,5	
nite Pasa se-Trail Divide	7E17	9200	19 29	54 N 55 N	90W	1956 1956	2,3,4,5	1	Loomia Park Poison Kesdows	10F16 10G6	8500 8500	14 29	37N 30N	111W 116% 118W	1936 1949 1936	2,3,4,5	5
ger Creck 11 Craek	7E23 ×	9600	32 12	53N 52N	86W 86W	1935 19 5 6	2,3,4,5	1	Teton Pass #2 Togwotea Pass Euroin Meedows	10F13 10F9 10F5	9500 9500 6930	24 29 14	41N 44N 45K	118W 110W 112W	1936 1936 1936	1,2,3,4, 2,3,4,5	5
CUPINE CREEK									Yellowjacket Salt River Summit	10F10 10G8	7675 7900	33 32	45K 42N 29B	112W 112W 118W	1936 1936 1948	2,3,4,5	
c Springa Falls	7E31 7E30	7500 9000	19 24	56N 56N	92W 92W	1956 1956	2,3,4,5	1	Snow King Mountain#1 Snow King Mountain#2	10F11	7600 7600	4	40N 40N	117W	1949 1954	Semi Mo. Semi Mo.	
GUE RIVER							.,.,.,.		BEAR RIVER		, ,,,,,				•		
ver Tongue Divide	7E20	9200	12	56t:	91W	1966	2,3,4,5	1	Big Perk	10011	8700	7	27N	117N	1961	2,3,4,5	
Goose #1 Goose #2	7E2 7E32	7700 7700 9200	4	53N 53N	8 6W 8 6W	1936 1955	2,3,4,5	1 1 1	Girl Hollow *u	1067 11H17	7500 8400	9 6 19	29N 7N	1184 5E 10E	1938 1961 1937	2,3,4,6	
e-Spring Divide gess R.S. #1 gess R.S. #2	7E18 7E1 7E33	9200 7900 7900	32 36 36	55N 56N 56N	89W 89W 89W	1956 1960 1955	2,3,4,5	1	Goodman Ranch *u Haydan Fork *u Head of Bear River *	10J6 10J7 u 10J5	7900 9300 8600	19 1 15	3N 1S 2N	10E 9E 10E	1937 1951 1935	4,5	
e laka #1 c lake #2	7E34	8800	11	53N 53N	87W 87W	1950 1950	2,3,4,5 2,3,4,5 2,3,4,6	1	Kelly R.S. Lonte Cristo, R.S. *	10612	8200 8960	13	26N 8N	118W 4E	1951	2,3,4,5 3,4,5	
om Creek nite Paga	7E14 7E17	9300 8950	32 19	55N 55N 54N	B7W BgW	1956 1956	2,3,4,6 2,3,4,5	1	Poison Headows Salt River Summit	1036 1038	8500 7900	29 32	30N 29K	1167 1187	1948 1948	2,3,4,5	
ou-2. ti bivide Geneva	7E19 7E16	9200 9000	29 7	55N 52N	90W 8677	1956 1956	2,3,4,5	i - 1	office writer adminis	2000	. 550		23.0	22011		.,0,,,0	
th Tongue ley Lake	7E15 7E11	8900 8000	17 10	55N 55N	69W 88W	1956 1956	2,3,4,5	1									-
ker Creek Amboat Point	7E12 7E10	9000 7500	19 32	55 N 7 6 N	87W 87W	1956 1956	2,3,4,5	1									
Rook G.S.	7E13	8500	3	54N	86W	1966	2,3,4,6	,1									
DER RIVER	7E29	8200	6	4.7N	84W	1956	2 3 4 6	1									
zy Woman ldy Creek G.S. kers Pass *d	7529 7528 758	7800 9700	6 2 11	47N 46N 48N	84W 85W	1956 1958 1950	2,3,4,5 2,3,4,5 2,3,4,5	1 1 1									
th Powder #2 *e	7E36 7E27	8300 8100	20 31	485 478 488	85W 85W	1956 1956	2,3,4,6 2,3,4,6 2,3,4,6	1 1									
on outen dier Park r Dough	7E5 7E6	8700 8500	38	51N 49N	867 84W	1950 1950	2,3,4,5	1									
ETWATER	.50	3000	• '	-511		1000	-,,,,,,										
nnier Meadows #1	8G4	9000	19	3011	100W	1937	2,3,4,6	1									
nnier Keadows #2 aen Creak	8G5 9G6	9000	19 12	30N 30N	100W 103W	1956 1949	2,3,4,5	1	 a. Numerala 1,2,3, b. Kumerals rafer 	to Aganoy	that s	ecuras t	l, Febru	ary 1, Mar urvey, aa	oh 1, Ap	ril 1. and	l.a;
th Pass	8G3	9000	13	30K	101W	1939	2,3,4,5	ì	1. Soil Con 2. U.S. Na	servation tional Pa	Servio	e.					
AMIE RIVER									3. U. S. 1n 4. U. S. Fo	dien Serv rest Serv	ice.						
oklyn Laka #1 oklyn Lake #2	6H13	10200 10200	11 11	16N	79W 79W	1936 1956	2,3,4,5	1	8. Ū.S. Bu 6. Ū.S. Ge	reau of R ological	eolama t						
dman Hill *c Park	5J 6 6H12	9200	26 21	10N 13N	75W 76W	1937 1936	3,4,5 2,3,4,5	4	 c. Colorado anow c d. Formerly Muddy 	ourses. Pass.							
rpin Turn #2 by Lodga #2 ntyre •c	6H2 6H3	9500 8700	24	16K	797 78W	1936 1936	2,3,4,6	1,4	a. North Powder #1 f. Sheriden Creek	destroye partially	d. destro	yad.					
	6J 15	9100	3.5	1011	76Vi	1949	2,3,4,5		m. Montana snow oo	12000							

COOPERATIVE SNOW SURVEYS Summary of Snow Measurements

April 1, 1956

WATERSHEDS	NO. OF COURSES AVERAGED		A		
		1952	1955	1954	average
MADISON RIVER - YELLOWSTONE PARK	3	14-15	141	116	132
UPPER YELLOWSTONE-YELLOWSTONE PA	RK 5	14-15	166	125	140
LOWER YELLOWSTONE-CLARK'S FORK	1	15	162	132	150
LOWER YELLOWSTONE-WIND RIVER	4	12-15	156	120	137
LOWER YELLOWSTONE-PCPO AGIE RIVER	R 5	8-13	131	90	122
LOWER YELLOWS TONE-OWL CREEK			NR	NR	
LOWER YELLOWSTONE-GREYBULL RIVER	1	13	141	79	105
LOWER YELLOWSTONE-SHOSHONE RIVER	2	7-15	174	130	134
LOWER YELLOWS TONE-NOWOOD CREEK	2	6-15	133	132	123
LOWER YELLOWSTONE-SHELL CREEK	1	15	124	118	124
LOWER YELLOWSTONE-TONGUE RIVER	2	4-15	NR	86	133
LOWER YELLOWSTONE-POWDER RIVER	3	5-15	NR	141	168
NORTH PLATTE-SWEETWATER RIVER	2	13-15	128	87	130
NORTH PLATTE-LARAMIE RIVER	7	13-15	162	138	124
NORTH PLATTE-CROW CREEK	1	15	123	157	104
NORTH PLATTE-ABOVE SEMINOE RESERV	VOIR 11	15	127	128	107
MISSOURI-CHEYENNE RIVER	1	9	47	49	5 7
UPPER COLORADO-GREEN RIVER	10	14-15	149	113	124
SNAKE RIVER ABOVE JACKSON LAKE	10	13-15	159	128	149
JACKSON LAKE TO PALISADES	13	8-15	148	115	131
BEAR RIVER	4	14-15	107	116	109

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WYOMING SNOW SURVEYS - ABOUT APRIL 1, 1956

				S	NOW COVE	R MEAS	UREMENTS	3	
DRAINAGE BASIN				1956		Pas		cor	
an d	No.		Date	Snow	Water:	Annual Control of Control			
SNOW COURSE	or		of		Content		1938-		Yrs. o
	State	Elev.	Survey	(ln.)	(In.)	1955	1954	Avg.	Record
MADISON RIVER - YE	LLOWST	ONE PA	RK						
Norris Basin	10E2	7500	4/1	36	12.0	9.5	11.5	9.1	** 17
21 Mile ^m	11E6	7150	3/29	61	23.9	15.2	19.6	17.2	
West Yellowstone ^m	11E7	6700	3/29	40	14.1	10.7	12.1	11.6	19
UPPER YELLOWSTONE	- YELL	owstoni	E PARK						
Canyon	10E3	7500	4/1	61	20.9	14.1	17.8		- 10
Cooke Citym	10D7.	7 400	4/1	35	11.7	6.7	10.8	7.9	19
Crevice Mtn. m	10D5	8400	4/2	40	11.9	6.7	9.8	10.4	21
East Entrance	10E6	7000	3/29	40	*	9.8	13.4		7
Lake Camp	10E4	7850	$\frac{4}{1}$	53	18.0	8.8	12.3		** 18 ** 17
Lupine Creek Sylvan Pass	10E1 10E5	7300 7100	$\frac{4}{1}$ 3/29	51 51	14.0 20.5	12.2 11.4	13.1 15.0	14.7	18
Thumb Divide***	10E7	7900	3/30	83	35.5	20.8	28.0	7.7.01	9
			,						
LOWER YELLOWSTONE	- CLAR	K'S FO	RK						
Lodgepole	9E1	8200	4/1	52	16.8	10.4	12.7	11.2	** 18
			·						
LOWER YELLOWSTONE	- WIND	RIVER							
Big Warm	9F12	8800	3/27	48	14.3	8.8			1
Brooks Lake	10F8	9200	3/26	86	33.9	22.1	28.5	25.5	20
Burroughs Creek	9F4	8800	3/28	60	20.5	9.7	16.5		7
Dinwoodie	9F10	10000	3/29	54	18.1	10.5	13.9		6
Dry Creek	9F9	9500	3/29	34		4.7	7.6		6
DuNoir	9F6	8750	3/27	44	13.2	7.7	9.9	9.9	** 15
Geyser Creek	9F7	8500	3/27	39	11.4	7.6	9.9		7 7
Little Warm Sheridan R.S. 2	9F8 9F14	9500 7500	3/27 3/26	7 <u>4</u> 38	25.6 10.9	14.4 6.7	20.1		í
T-Cross Ranch	9F3	8000	3/28	32	10.2	5.9	9.5	7.5	
Togwotee Pass	10F9	9600	3/30	99	41.5	27.7	34.7	29.1	20

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WYOMING SNOW SURVEYS - ABOUT APRIL 1, 1956

				SI	OW COVE	R MEAST	UREMENTS	
DRAINAGE BASIN				1956		Pas		or d
and	No.		Date	Snow	Water :	Water		In.) Prev.
SNOW COURSE	or		of		Content			-52 Yrs. of
	State	e Elev.	Survey	(In _e)	(In.)	1955	1954	Avg.Record
LOWER YELLOWSTONE	⇒ POPC	AGTE F	TVER					
		110 110 1						
Blue Ridge	8G2	9500	4/1	48	17.1	12.4	17.4	12.4**16
Bruce's Camp	8G5	6500	4/1	0	0.0	2 c 1		1
Hobbs Park	9G3	10000	3/31	62	23.9	15 ₀ 1	23.7	7
Mosquito ParkR.S.	9G4	9500	3/31	32	9.9	7.7	12.3	9.7**11
Sawmill Glade	8G1	8500	4/1	26	7.8	7.9	11.0	8.0**16
South Pass	8G3	9000	4/1	53	20.0	14.6	21.8	14.6**16
St.Lawrence R.S.	9F11	9000	3/30	30	9.9	6.6	9.0	8.2**12
Trout Creek	9G2	8400	3/31	12	4.0	5.9	10.3	7
LOWER YELLOWSTONE	- OWL	CREEK						
								,
Beavers Mill	9F2	8900	,		NR	4.9	NR	8.2** 6
Owl Creek	8F1	8700	3/31	24	5.8	5.5	NR	7.0** 6
LOWER YELLOWSTONE	- GREY	BULL RI	VER					
	0 3.142 3.							
Timber Creek #1	9E2	8800	3/28	19	4.2	3.5	6.9	7
Timber Creek 1/2	9E3	8800	3/28	13	2.2	3.1		1
Wood River #1	9F1	8000	3/29	26	5.8	4.1	7.3	5.5**16
TAND MILLONDON	OHOO	TIONTED TO						
LOWER YELLOWS TONE	- SHOS	HONE RI	VER					
East Entrance	10E6	7000	3/29	40	16.3	9.8	13.4	12.8** 7 /
Sylvan Pass	10E5	7100	3/29	51	20.5	11.4	15.0	14.7 18
			٠, ٣-					
LOWER YELLOWS TONE	- NOWC	OD CREE	EK					
Cold Chrisma Com	70.05	2700	1/5	% 0	8 0			
Cold Springs Camp	7E25	8700 9500	4/5	32 48	8.0			
Medicine Lodge Lak Munkres Passd	7E8	9700	$\frac{4}{5}$ $\frac{4}{2}$	43	12.9 11.8	8.0	9.4	8.8** 6 /
mutter co 1 app	150	3700	1/6	10	77.80	0,0		

Average of all past data formerly Muddy Pass

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WYOMING SNOW SURVEYS - ABOUT APRIL 1, 1956

				Si	MOW COVE	R MEAS	UREMENTS		
DRAINAGE BASIN				1956		Pas			
and	No.		Date	Snow		Water	Content(
SNOW COURSE	or or	. Б. J	of		Content	1055	1938-		Yrs. of
	5 68 56	TIOA.	Survey	(in,)	(In.)	1955	1954	Avg	Record
LOWER YELLOWSTONE	- NOWC	OD CREE	EK (Con	't.)					
North Powder #26	7E36	8300	4/1	35	9.4				
Onion Gulch	7E27	8100	4/2	36	10.5				
Tensleep Lake	7E26	9075	4/3	44	13.0				
Tensleep R.S.	7E7	8300	4/3	31	7.8	6.7	5.5	7.2	19
			·						
LOWER YELLOWSTONE	- SHEL	L CREEK	2						
Bald Mountain	7E21	9600	3/18	65	19.8				
Beaver-Tongue Div.		9200	3/17	71	19.9				
Bone-Spring Div.	7E18		3/19	62	18.1				
Granite Cr. Camp	7E22	7800	4/4	11	3.4				
Granite Pass	7E17	8950	3/19	63	17.7				
Horse-Trail Div.	7E 19		3/17	65	18.2				
Ranger Creek	7 E 4	8800	4./4	35	10.4	8.4	8.8	8.4	** 18
Shell Creek	7E23	9600	4/4	56	16.3				
LOWER YELLOWS TONE	- PORC	UPINE C	REEK						
D: 0 : 2 11	2023	8500	. /2		5 .0				
Five Springs Falls Medicine Wheel	7E31	7500 9000	4/1 3/18	2 1 5 2	7.0 14.2				
Medicille Mileai	1230	3000	3/10	02	T				
LOWER YELLOWSTONE	- TONG	UE RIVE	ER_						
Beaver-Tongue Div.	7 ₽20	9200	3/17	71	19.9				
Big Goose $\frac{\pi}{n}$ 1	7E20	7700	3/25	17	4.4	6.4	5.5	4.1	20
Big Goose #2	7E32	7700	3/25	34	9.4	0.4	0.0	± 0 T	20
Bone-Spring Div.	7E18	9200	3/19	62	18.1				
Burgess R.S. #1	7E1	7900	3/18	33	7.2	9.2	20.0		5
Burgess R.S. #2	7E33	7900	3/18	34	8.2	-	•		
Dome Lake #1	7E3	8800	3/25	37	9.8	NR	11.0	6.6	** 4 /
Dome Lake #2	7E34	0088	3/25	43	12.9				_
Gloom Creek	7E14	9300	3/20	51	13.7				
Granite Pass	7E17	8950	3/19	63	17.7				
/ /									

Average of all past data North Powder #1 destroyed

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WYOMING SNOW SURVEYS - ABOUT APRIL 1, 1956

				S	NOW COVE	R MEAS	UREMENTS		***************************************
DRAINAGE BASIN				1956		Pas		ord	
and	No.		Date	Snow		25'3'55'1'-1'-1'-1'-1'-1'-1'-1'-1'-1'-1'-1'-1'-	Content(ev.
SHOW COURSE	or	77.7	of		Content				s. of
	State	ETeA.	Survey	(ln.)	(ln.)	1955	1954	Avg.Re	cord
LOWER YELLOWSTONE	- TONG	UE RIV	ER (Con'	't.)			`		
Horse-Trail Div.	7E19	9,,00	3/17	65	18.2				
Lake Geneva	7E16	9000	3/26	36	9.6				
North Tongue		8800	3/18	51	13.9				
Sibley Lake		8000	3/16	45	10.5				
Sucker Creek	7E12	9000	3/20	47	13.1				
Steamboa't Point	7E10		3/20	33	8,5				
Wood Rock GaS.	7E13	8500	3/20	45	12.1				
LOWER YELLOWS TONE	- PCWD	ER RIVI	ER_						
Channel III	777.00	0.000	4/1	27	7.0				
Crazy Woman Muddy Creek G.S.	7E29 7E28	8200 7800	$\frac{4}{1}$	19	5 _* 5				
Munkres Pass ^d	7E8	9700	$\frac{4}{1}$	43	11.8	8.0	9.4	8.8**	6 /
North Powder #20		8300	$\frac{4}{1}$	35	9.4	0.0	0 6.7	0 6 0 3 4	0_/
Onion Gulch	7E27	8100	$\frac{4}{2}$	36	10.5				
Soldier Park	7E5	8700	3/30	35	9.6	NR	5.1	4.9**	5 /
Sour Dough	7E6	8500	3/29	40	11.8	7.7	9.0	6.1	19
3			,						
NORTH PLATTE - SWE	ETWATE	R							
Grannier Neadows #	:18G4	9000	4/2	54	17.2	14.4	20.8	14.1	19
Larsen Creek	9G6	9000	4/3	43	14.8		10.4		6
South Pass	8G 3	9000	4/1	53	20.0	14.6	21.8	14.6**	16
NORTH PLATTE - LAF	AMIE R	IVER							
Brooklyn Lake "11"1	6H1	10200	3/28	73	30.5	18.7	22.6	22,6	20
Brooklyn Lake 2		10200	3/28	69	28.2				
Deadman Hill ^c	5J6	10200	3/29	60	23.2	13.7	14.2	15.5	19
Foxpark	6H12	9200	3/28	25	5.9	4.0	6.3	9.1	20
Hairpin Turn "2	6H2	9500	3/28	41	14.6	8.5	9.6	11.9	20
Libby Lodge #2	6H3	8700	3/27	36	12.1	7.1	9.1	10.3	20

[/] Average of all past data Formerly Muddy Pass North Powder #1 destroyed

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₩YOMING SNOW SURVEYS - ABOUT APRIL 1, 1956

			···	91	NOW COVE	D MEVS	UREMENTS		
DRAINAGE BASIN			* Andready Communication Communication	1956		Pas		or d	A CONTRACTOR OF COMME
and	No.		Date	Snow			Content(ev.
SNOW COURSE	or		of	Depth	Content		1938-	52 Y1	s. of
	State	e Eleve	Survey	(In.)	(In.)	1955	1954	Avg.Re	cord
NORTH PLATTE - LAR	ALITE E	ידעדיי (מ	ion (t.)						
	Children and A.	man, according							
McIntyrec	5J 15	9100	4/1	42	11.9	8.3	9.2		6
Pole Mtn. 72	5H1	8700	3/28	16	5.8	4.7	3.7	5.6	20
Roach	6J8	9800	3/26	65	25.1	15.7	19.3	19.5**	: 16
NORTH PLATTE - CROW CREEK									
Pole Mtn. #2	5H1	8700	3/28	16	5.8	4.7	3.7	5•6	20
NORTH PLATTE - ABOVE SEMINOE RESERVOIR									
Albany	6H11	9400	3/27	45	16.3	9.6	9.7		7
Bottle Creek	6H8	8200	3/30	42	15.1	14.1	13.9	14.3	20
Boxelder	5G 1	9000	4/3	25	4.2	8.4	9.1		6
Cameron Pass	5J l	10300	3/26	74	30.5	18.9	22.0	21.8	20
Casper Mountain	6G 1	8700	4/4	50	11.1	12.5	35.0	05 5	1
Columbine	6J3	9300	3/28	71	27.9	22.3	15.0	23.5	20
Foxpark	6H12	9200	3/28	25	5.9 NR	4.0 10.0	6.3 6.4	9.1	20 6
LaBonte North Barrett Cr.	5G 2 6H5	8450 9400	3/28	61	21.3	18.8	17.7	20.4	20
North French Cra		10200	3/28	80	31.8	24.1	27.0	30.6	18
Northgate ^C	6J7	8500	3/30	25	6.8	4.8	5.9	00.0	6
Old Battle	6H10	9800	3/30	82	34.8	25.3	25.9	32.7	20
Park View ^c	6J2	9200	3/30	36	8.3	7.8	7.1	10.6	20
Ryan Park	6H6	8400	3/28	37	10.8	11.7	10.2	11.7	20
Spring Creek	6H7	9000	4/2	50	16.1	14.7	13.6		7
Webber Spring	6H9	9000	3/30	51	20.2	16.7	15.5	19.2	20
Willow Cr. Pass	6 J 5	9500	3/30	47	14.8	11.2	11.7	13.7	18
MISSOURI - CHEYENN	E RIVE	R							
Upper Spearfish ^S	3E1	6500	3/28	21	4.0	8.5	8.1	7.0**	: 12

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WYOMING SNOW SURVEYS - ABOUT APRIL 1, 1956

	SNOW COVER MEASUREMENTS								
DRAINAGE BASIN				1956		Pas			
and	No.		Date	Snow			Content		
SNOW COURSE	or		of		Content		1938-5		Yrs. of
	State	Elev.	Survey	(In.)	(In _e)	1955	1954	Avg	Record
UPPER COLORADO - G	REEN R	IVER							
Big Park	10G11	8700	4/5	72	26.1	16.6	23.7		5
Dutch Joe R.S.	9G5	8700	3/29	35	9.4	8.2	11.9	8.2	** 17
East Rim Divide	10F17	7950	3/24	51	15.9	9.1	13.4	11.4	20
Green River Lakes	9F16	8100	3/26	26	6.6				
Gros Ventre Summit	10F19	8750	3/27	56	16.2	9.8	13.9		8
Hewinta ^u	10J4	9500	3/29	33	9.5	8.3	NR	9.9	** 22
Hole-in-the-Rocku	1011	9150	3/27	16	4.4	6.1	6.2	6.4	25
Kelly R. S.	10G12	8200	4/5	64	23,0	15.3	20,4		5
Kendall R. S.	10F15	7900	3/28	43	14.6	8.3	11.4	11.1	19
Loomis Park	10F16	8500	3/24	71	20.4	15.1	22.0	16.9	20
Hole in Rock R.S. u	10J3	8300	3/27	0	0.0	3.2	0.5		2
Middle Beaver ^u	10J2	8550	3/27	14	4.5	5.4	5.3		2
Mulligan Park	9G1	8900	3/25	41	12.0	6.6	12,3	10.7	20
*Old Battle	6H10	9800	3/30	82	34.8	25.3	25.9	32.7	20
Piney-LaBarge	10G10	8820	4/3	63	26.2	16.4	22.9	18.5	19
Poison Meadows	10G6	8500	4/4	111	47.0	22.5	33.5		8
Snyder Basin R.S.	L 10G9	8040	4/3	53	19.4	12.2	18.4	13.9	19
Snyder BasinR.S. 2			4/3	56	21.7	14.4			1
Soda Lake	10G14		4/2	61	23.4				1
Triple Peaks	10G15	8500	4/2	90	40.3				
SNAKE RIVER - ABOVE	JACKS	ON LAK	E						
Arizona***	10F1	6850	3/29	68	27.8	17.1	20.9	17.9	26
Aster Creek***	10E8	7700	3/30	113	48.7	30.6	38.0	31.6	26
*Base Camp***	10F2	6900	4/1	62	25.8	18.1	22.8		9
Coulter Creek***	10E10		3/29	80	33.1	20.7	28.5	22.5	26
Glade Creek***	10E13		3/31	80	33.1	20.3	24.8	23.2	
*Grassy Lake	10E15		3/31	103	46.0	34.9	35.6	33.7	
Huckleberry Div.***			3/29	69	28.0	17.9	21.0	19.9	26
Lewis Lake Div. ***		7900	3/30	143	65.8	38.7	52.3	43.0	26
Moran***	10F4	6800	3/28	47	18.5	10.7	14.5	10.7	
Moran Bay***	10F3	6800	3/31	75	30.4	17.3	23.1	22.1	26
Snake River Sta. ***			3/29	72	30.0	19.3	24.1	19.9	26
Thumb Divide***	10E7	7900	3/30	83	35,5	20.8	28.0		9
		, 000	0,00	00	0000	2000	200		

^{*} Not located directly on this drainage

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WYOMING SNOW SURVEYS - ABOUT APRIL 1, 1956

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DRAINAGE BASIN				1956		Pas		cord	
and	No_{\bullet}		Date	Snow	Water :		Content	and the same of th	rev
SNOW COURSE	or		of		Content		1938-5		rs. of
comments in the second	State	Elev.	Survey	(In.)	(In.)	1955	1954	Avg. R	ecord
71 6110 617 7 1 177 MA T									
JACKSON LAKE TO PA	LISADES	2							
Afton R.S.	10G4	6200	4/2	3	0.3	5.5	3.4	1.6	20
Blackrock	10F7	8600	3/30	78	31.9	18.2	24.4	22.6	20
Bryan Flat	10F14		3/30	35	11.5	8.1	14.5	10.1	20
CCC Camp	10G7	7500	4/2	40	12.1	10.8	12.9	11.2	20
East Rim Divide	10F17		3/24	51	15.9	9.1	13.4	11.4	20
Four Mile Meadows	10F6	7770	3/31	53	18.4	10.6	14.6	13.5	20
Greys Boundary	10F18		3/28	30	10.8	11.0	11.9	10.9	20
Gros Ventre Summit	10F19	8750	3/27	56	16.2	9.8	13.9		8
Grover Park Divide	10G3	7500	3/30	33	12.1	9.3	13.4	11.1	20
Loomis Park	10F16	8500	3/24	71	26.4	15.1	22.0	16.9	20
Poison Meadows	10G6	8500	4/4	111	47.0	22.5	33.5		8
Salt River Summit	10G8	7900	4/2	50	18.5	12.1	16.3		8
Snow King Mtn. #1	10F11		4/3	54	17.2	9.3	14.3		7
Snow King Mtn. #2	10F12	7600	4/3	47	14.7	9.1	13.1		2
Teton Pass 7-2	10F13		3/30	118	51.2	34.0	37.4	39.7*	
Togwotee Pass	10F9	9600	3/30	99	41.5	27.7	34.7	29.1	20
Turpin Meadows	10F5	6930	3/31	42	14.9	7.9	12.6	10.7	20
Yellowjacket	10F10	7675	4/3	29	5,4	4.9	7.9	6.5*	* 19
DELLE DELEMENT									
BEAR RIVER									
Big Park	10G11	8700	4/5	72	26.1	16.6	23.7		5
CCC Camp	10G11	7500	4/2	39	12.1	10.8	12.9	11.2	20
Goodman Ranchu	1016	7900	3/26	11	4.0	7.3	5.6	5.6*	
Hayden Fork ^u	1037	9300	3/29	52	20.8	17.6	NR	0 9 0	4
Head of Bear River		8600	3/29	28	9.4	8.3	8.3	9.3	21
Kelly R.S.	10G12		4/5	64	23,0	15.3	20.4		5
Monte Cristo R.S.u			4/2	73	31,6	26.9	22.3	26.3	23
Poison Meadows	10G6	8500	$\frac{1}{4}/\frac{2}{4}$	111	47.0	22.5	33.5		8
Salt River Summit	10G8	7900	4/2	50	18.5	12.1	16.3		8
Still Water Campu	10J17		3/29	33	13.1	11.3			1
F			-,						

^{**} Average is for less than 15 years of record in the 1938-52 period.

^{***} April, 1930-1950 water contents estimated from March 15 and April 15 snow surveys and Snake River Station climatological data.

c Colorado snow courses.

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- 14 - STATUS OF WYOMING AND SOUTH DAKOTA RESERVOIR STORAGE - APRIL 1, 1956

BASIN	tillestriacióficigificación afiliabilingiaumor-dynamiantesión ingaryaquemberpilipadja	USABLE		E STORAGE	- 1000	ACRE FRET
and/or	RESERVOIR	CAPACITY				15-Yr.Avg
STREAM		1000s AF	1956	1955	1954	1938-52
Snake River	Jackson	847.0	325.2	473.8	401.0	465.3
North Platte	Seminoe	981.8	212.8	281.9	205.5	331,4*
North Platte	Pathfinder	1011.0	464.4	476.0	866.2	474.9*
North Platte	Alcova**	190.5	163 48	116.5	271.6	90.9
North Platte	Guernsey	39.8	32.4	32.0	19.3	40.3
North Platte	Southerland	185.0	53.2	60.0	49.0	51.1
North Platte	Kingsley	1995.0	923.4	1192.0	1571.0	1182.4
North Platte	Lake Alice &					
	Minatare	68.0	16.8			
Kansas Basin	Box Butte	31.6	No Report		18.2	23.9*
Kansas Basin	Bonny	39.9	40.2	38.3	39.9	19.1*
Kansas Basin	Swanson Lake	116.1	65.2	35.7	22.5	
Kansas Basin	Enders	36.0	43.9	34.9	33,8	19.8*
Kansas Basin	Harry Strunk	33.9	30.6	29.8	29.2	27.3*
Kansas Basin	Harlan County	252.9	191.7	90.5	57.2	
Kansas Basin	Cedar Bluff	176.8	127.0	85.7	100.8	71.2*
Laramie River	Wheatland	95.0	No Report	0.5	12.0	36.0
Belle Fourche	Belle Fourche	185.2	98.8	68.0	120.4	117.2*
Belle Fourche	Keyhole	190.3	20 .8	15.0	8.6	1.3*
Shoshone River	Buffalo Bill	439.8	117.2	133.8	147.8	252.8
Wind River	Boysen	560.0	2.5	268.7	382.0	152.4*
Wind River	Pilot Butte	31.6	23.3	26.4	17.7	17.2*
Wind River	Bull Lake	152.0	55.3	62.2	69.3	51.6*
Cheyenne River	Angostura	92.0	78.4	48.5	32.7	41.0*
Cheyenne River	Deerfield	15.1	10.5	10.9	15.1	13.7*
Grand River	Shadehill	84.0	No Report	77,8	82.7	
Green River	Big Sandy	38.3	9.8	9.8	5.4	

^{*} Average is for less than 15 years of record in the 1938-52 period.

^{**} Alcova, downstream from Seminoe and Pathfinder and containing 160,170

Acre Feet of active storage that is unavailable to the Kendrick Project.

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VALLEY PRECIPITATION
In Percent of Normal

	In Percent	or Mornal	•	
Basin	Jan.	Febr.	Mar.	Apr.
Wind River	110%	50%	70%	
Shoshone River	110%	55%	135%	
Big Horn River	95%	45%	80%	
Tongue River	80%	70%	120%	
Powder River	70%	70%	65%	
North Platte	130%	78%	50%	
Laramie River	125%	120%	55%	

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The data included in this report were obtained by the Soil Conservation Service in cooperation with the agencies named below:

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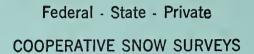
- U. S. Department of Agriculture Forest Service
 - U. S. Department of Commerce Weather Bureau
- U. S. Department of the Interior
 Bureau of Reclamation
 National Park Service
 Geological Survey

STATE

State Engineer of Wyoming

PRIVATE

Wheatland Irrigation District



Furnishes the basic data necessary for forecasting water supply for irrigation, domestic and municipal water supply, hydro-electric power generation, navigation, mining and industry

"WATER IS THE WEST'S GREATEST RESOURCE"